

**Work Order ID 74064**

Wednesday, September 21, 2011 10:00:11 A



Page 1

Item ID: D412-769-044

Accept



Setup Start



Revision ID:

Stop



Item Name: Aft Facing Seat Assembly, RH

Start Date: 9/22/2011 Start Qty: 1.00



Cust Item ID:

Required Date: 10/7/2011 Req'd Qty: 1.00



Customer:

Reference:

Approvals:

Process Plan: MF

Date: 11-09-21

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop

Sequence ID/  
Work Center IDOperation  
DescriptionSet Up/  
Run Hours

Tool ID

Tool #

Plan  
CodeAccept  
QtyReject  
QtyReject  
NumberInsp.  
Stamp

Draw Nbr

Revision Nbr

D412-769

Rev B

100

Pick Kit

0.00



Packaging

Memo

0.00

Packaging

SP 11-10-26

110

Small Fab

0.00



Small Fab

Memo

0.00

Small Fab

1- assemble as per dwg D412-769-2

SP 11-10-12

120

QC5- Inspect part completeness to step on W/O

0.00



QC

Memo

0.00

Quality Control

Sulobiq

TH  
BH

**Dart Aerospace Ltd**

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_  
 Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
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**NOTE:** Date & initial all entries

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Item ID: D412-769-044

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Revision ID:

Item Name: Aft Facing Seat Assembly, RH

Stop



Start Date: 9/22/2011 Start Qty: 1.00



Cust Item ID:

Required Date: 10/7/2011 Req'd Qty: 1.00



Customer:

Reference:

Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_  
QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_

Run Start



Stop



Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

130

Grey Sandtex(Ref:4.3.5.6) per QSI005 4.3

0.00



Powdercoat

Memo

0.00

Powder Coating

1- mask D3782-041 and D3782-043 front legs and D3787-1 foot as per dwg  
D412-769-041 □2- install bolts in 3 place (in seat belt eye bolt holes) to ensure  
leg does not move when Powdercoat □3- Powder coat remainig of assembly grey  
as per dwg D412-769-2 □START

Start Time: 9:20 M/d  
Temp: 320°F 1X/11/10/20  
Finish Time: 9:50

140

QC3- Inspect Part Finish

0.00



QC

Memo

0.00

Quality Control

1 RH & HU 11/10/20

150

Pick Kit

0.00



Packaging

Memo

0.00

Packaging

SP 11-10-12

**Dart Aerospace Ltd**

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

**Part No:** \_\_\_\_\_ **PAR #:** \_\_\_\_\_ **Fault Category:** \_\_\_\_\_ **NCR:** Yes No **DQA:** \_\_\_\_\_ **Date:** \_\_\_\_\_  
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Required Date: 10/7/2011 Req'd Qty: 1.00



Customer:

Reference:

Run Start



Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_

Stop



QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

160

0.00



Small Fab

Small Fab

Memo

0.00

Small Fab

1- install remaining parts as per dwg D412-769-2

Sp 11/10/24

6

170

QC5- Inspect part completeness to step on W/O

0.00



QC

Memo

0.00

Quality Control

S 11/10/25

x1  
PM

180

Identify as per dwg & Stock Location: \_\_\_\_\_

0.00



Packaging

Memo

0.00

Packaging

OPN 74062?

74059  
B68846 S

11/10/26

**Dart Aerospace Ltd**

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

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Cust Item ID:

Required Date: 10/7/2011 Req'd Qty: 1.00



Customer:

Reference:

Run Start



Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_

Stop



QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_

Sequence ID/  
Work Center IDOperation  
DescriptionSet Up/  
Run Hours

Tool ID

Tool #

Plan  
CodeAccept  
QtyReject  
QtyReject  
NumberInsp.  
Stamp

190

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

11/10/27 *[Signature]*  
*MS*  
11-10-25

**Dart Aerospace Ltd**

W/O:		WORK ORDER CHANGES					
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Wednesday, September 21, 2011 10:00:08 AM

Page 1

Work Order ID: 74064

Parent Item: D412-769-044

Parent Item Name: Aft Facing Seat Assembly, RH




Start Date: 9/22/2011

Required Date: 10/7/2011

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP rev A 08.05-12 new issue DD verified by:ec  
 IPP Rev:B 08-07-17 revB as per dwg DD verified by:ec  
 IPP Rev:C 08-08-21 move D3792-1 after powder coat DD verified by:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
AN3-5A  Bolt		Purchased	No			110	Each	902.0000	6	6			
<div> <div>Location</div> <div>ST350</div> <div>115371</div> <div>117423</div> <div>118626</div> </div> <div> <div>Loc Qty</div> <div>902</div> <div>46</div> <div>556</div> <div>300</div> </div> <div> <div>Loc Code</div> <div></div> <div></div> <div></div> <div></div> </div>													
AN4-15A  Bolt		Purchased	No			110	Each	471.0000	2	2			
<div> <div>Location</div> <div>ST358</div> <div>118112</div> <div>118648</div> <div>118706</div> </div> <div> <div>Loc Qty</div> <div>471</div> <div>4</div> <div>267</div> <div>200</div> </div> <div> <div>Loc Code</div> <div></div> <div></div> <div></div> <div></div> </div>													
AN45-13A  EYE BOLT		Purchased	No			110	Each	42.0000	1	1			
<div> <div>Location</div> <div>ST362</div> <div>114801</div> <div>115358</div> <div>118757</div> <div>118758</div> </div> <div> <div>Loc Qty</div> <div>42</div> <div>2</div> <div>20</div> <div>10</div> <div>10</div> </div> <div> <div>Loc Code</div> <div></div> <div></div> <div></div> <div></div> <div></div> </div>													

SP

Lox

SP

2x

SP 11-10-12.

IX

**Dart Aerospace Ltd**

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

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Work Order ID: 74064

Parent Item: D412-769-044




Parent Item Name: Aft Facing Seat Assembly, RH


Start Date: 9/22/2011




Required Date: 10/7/2011


Start Qty: 1.00




Required Qty: 1.00


AN5-10A	Purchased	No	110	Each	164.0000	6	6
							
Bolt							




<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>
ST337	164	
116704	16	
117795	89	
118191	59	



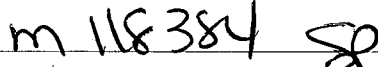
AN5-13A	Purchased	No	110	Each	36.0000	2	2
							
Bolt							



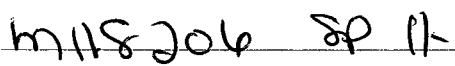
<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>
MEZZ	36	
116003	36	

AN525-10R24	Purchased	No	110	Each	187.0000	9	9
							
Screw							

<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>
ST325	187	
114056	87	
117619	100	

AN960JD10	NAS1149D0363J	Purchased	No	110	Each	0.0000	21	21
								
Washer								

AN960JD416	NAS1149D0463J	Purchased	No	110	Each	0.0000	4	4
								
Washer								

AN960JD516	NAS1149D0563J	Purchased	No	110	Each	0.0000	20	20
								
Washer								

**Dart Aerospace Ltd**

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Wednesday, September 21, 2011 10:00:08 AM

Page 3

Work Order ID: 74064

Parent Item: D412-769-044

Parent Item Name: Aft Facing Seat Assembly, RH

Start Date: 9/22/2011

Required Date: 10/7/2011

Start Qty: 1.00

Required Qty: 1.00

D3766-2  
  
 Front Rail, RH

Manufactured No

110 Each

12.0000 1 1



SP

Location

Loc Qty

Loc Code

ST254

12

60375

2

67358

10

IX

D3766-3  
  
 Rear Rail

Manufactured No

110 Each

3.0000 1 1



SP

Location

Loc Qty

Loc Code

ST254

3

62486

3

IX

D3767-1  
  
 Upper Rail

Manufactured No

110 Each

3.0000 1 1



SP

Location

Loc Qty

Loc Code

ST254

3

54310

3

IX

D3782-041  
  
 Front Inboard Leg Assembly

Manufactured No

110 Each

4.0000 1 1



SP

Location

Loc Qty

Loc Code

ST249

4

62490

4

IX

D3782-044  
  
 Front Outboard Leg Assembly, RH

Manufactured No

110 Each

2.0000 1 1



SP 11-10-12.

Location

Loc Qty

Loc Code

ST249

2

60376

2

IX

Wednesday, September 21, 2011 10:00:08 AM

Shop Packet Print

Page 3

**Dart Aerospace Ltd**

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

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Wednesday, September 21, 2011 10:00:08 AM

Page 4

Work Order ID: 74064

Parent Item: D412-769-044



Parent Item Name: Aft Facing Seat Assembly, RH

Start Date: 9/22/2011



Required Date: 10/7/2011

Start Qty: 1.00



Required Qty: 1.00

D3782-045      Manufactured      No      110      Each      5.0000      2      2  
      Back Leg Assembly  
      SP



Location	Loc Qty	Loc Code
ST256	5	
60368	1	
62452	2	
68861	2	

D3783-041      Manufactured      No      110      Each      2.0000      1      1  
      Lateral Brace Assembly  
      SP

Location	Loc Qty	Loc Code
ST249	2	
60369	2	

D3783-043      Manufactured      No      110      Each      4.0000      2      2  
      Longitudinal Brace Assembly  
      SP

Location	Loc Qty	Loc Code
ST249	4	
62453	2	
68862	2	

D3783-045      Manufactured      No      110      Each      2.0000      1      1  
      Angle Brace Assembly  
      SP 11-10-12.

Location	Loc Qty	Loc Code
ST249A	2	
60371	2	

Wednesday, September 21, 2011 10:00:08 AM

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W/O:		WORK ORDER CHANGES					
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Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

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Work Order ID: 74064



Parent Item: D412-769-044



Parent Item Name: Aft Facing Seat Assembly, RH

Start Date: 9/22/2011

Required Date: 10/7/2011

Start Qty: 1.00

Required Qty: 1.00

D3784-041 Manufactured No

110 Each 6.0000 1 1



Seat Support Assembly, Center



SP

Location

Loc Qty

Loc Code

ST249A

6

61789

3

63079

3

IX

D3784-043 Manufactured No

110 Each 3.0000 1 1



Seat Support Assembly, LH



SP

Location

Loc Qty

Loc Code

ST247

3

61790

1

68863

2

IX

D3784-044 Manufactured No

110 Each 0.0000 1 1



Seat Support Assembly, RH



B74061

(IX)

SP 11/10/19

MS21042L3 Purchased No

110 Each 2,592.000 9 9



Nut



SP 11-10-12

Location

Loc Qty

Loc Code

ST300

2592

117441

24

117601

363

117885

205

118451

1000

118927

1000

9

9

**Dart Aerospace Ltd**

W/O:		WORK ORDER CHANGES					
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Page 6

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Parent Item Name: Aft Facing Seat Assembly, RH

Start Date: 9/22/2011

Required Date: 10/7/2011

Start Qty: 1.00

Required Qty: 1.00

MS21042L4

Purchased

No

110

Each

4,297.000

2

2



Nut



SP

Location

Loc Qty

Loc Code

ST300

4297

117441

51

117601

637

117885

609

118451

2000

118927

1000

2x

AN525-10R22

Purchased

No

160

Each

72.0000

13

13



Screw



SP

Location

Loc Qty

Loc Code

ST325

72

113595

72

13x

AN960JD10L

NAS1149D0332J

Purchased

No

160

Each

0.0000

13

13



Washer



m 117087 SP

D3774-1

Manufactured

No

160

Each

4.0000

1

1



Seat Bottom, LH/RH



SP 11-10-12

Location

Loc Qty

Loc Code

ST207

2

68865

2

ST256

2

62489

2

1x

Wednesday, September 21, 2011 10:00:09 AM

Shop Packet Print

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Dart Aerospace Ltd

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Parent Item Name: Aft Facing Seat Assembly, RH

Start Date: 9/22/2011

Required Date: 10/7/2011

Start Qty: 1.00

Required Qty: 1.00

D3774-3  
  
 Manufactured No  
 Seat Back, LH/RH

160 Each 3.0000 1 1



SP

Location Loc Qty Loc Code

ST257 3  
~~62415~~ 1  
 68866 2

1K

D3775-1  
  
 Manufactured No  
 Guard

160 Each 13.0000 2 2



SP

Location Loc Qty Loc Code

ST250A 13  
~~62004~~ 5  
 65059 8

2x

D3792-1  
  
 Manufactured No  
 Seat Belt Eye Bolt

160 Each 43.0000 3 3



SP

Location Loc Qty Loc Code

ST249A 43  
~~42020~~ 20  
 55921 23

3x

MS21042L3  
  
 Purchased No  
 Nut

160 Each 2,592.000 19 19



SP 11-10-12.

Location Loc Qty Loc Code

ST300 2592  
 117441 24  
 117601 363  
 117885 205  
~~118451~~ 1000  
 118927 1000

19x

**Dart Aerospace Ltd**

W/O:		WORK ORDER CHANGES					
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Parent Item: D412-769-044



Parent Item Name: Aft Facing Seat Assembly, RH

Start Date: 9/22/2011

Required Date: 10/7/2011

Start Qty: 1.00

Required Qty: 1.00

MS21042L5

Purchased

No

160

Each

1,287.000

12

12



SP 11-10-12

Nut

Location

Loc Qty

Loc Code

ST300

1287

116105

5

116548

53

117441

343

117611

90

118179

496

118910

300

12x

Wednesday, September 21, 2011 10:00:09 AM

Shop Packet Print

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**Dart Aerospace Ltd**

W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	

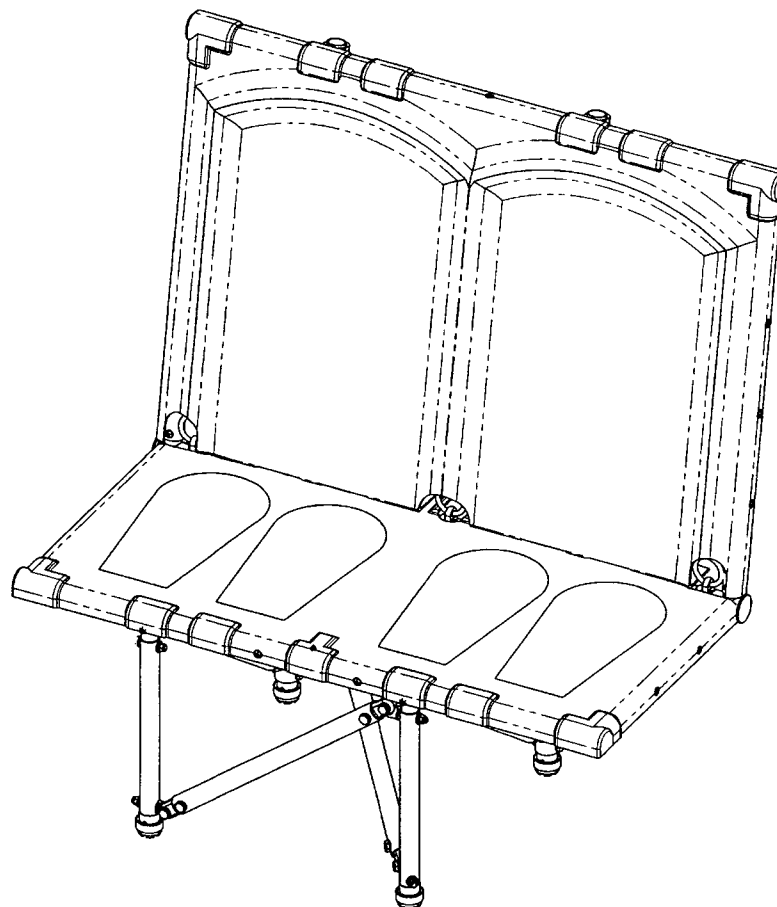
Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries





**D412-769-044 AFT FACING SEAT, RH**

# 74064

RELEASE  
08.07.10 MP

B	NEW HARDWARE	HS	08.06.25
A	NEW ISSUE	HS	08.06.04
REV.	DESCRIPTION		BY DATE
DESIGN	HS	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	HS		
CHECKED	<i>[Signature]</i>	DRAWING NO.	REV. B
MFG. APPR.	<i>[Signature]</i>	D412-769-2	SHEET 1 OF 7
APPROVED	<i>[Signature]</i>	TITLE	SCALE
DE APPR.	<i>[Signature]</i>	AFT FACING SEAT ASSY, RH	NTS
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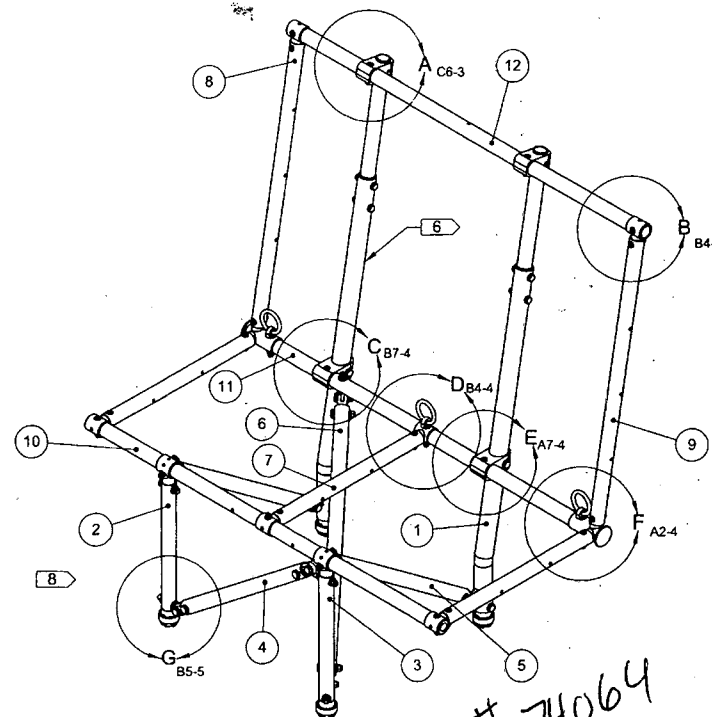
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NOTE: Date & initial all entries

ITEM NO.	PART NUMBER	DESCRIPTION	QTY. (-044)
1	D3782-045	BACK LEG ASSY	2
2	D3782-041	FRONT INBOARD LEG ASSY	1
3	D3782-044	FRONT OUTBOARD LEG ASSY, RH	1
4	D3783-041	LATERAL BRACE ASSY	1
5	D3783-043	LONGITUDINAL BRACE ASSY	2
6	D3783-045	ANGLE BRACE ASSY	1
7	D3784-041	SEAT SUPPORT ASSY	1
8	D3784-043	SEAT SUPPORT ASSY, LH	1
9	D3784-044	SEAT SUPPORT ASSY, RH	1
10	D3766-2	FRONT RAIL, RH	1
11	D3766-3	REAR RAIL	1
12	D3767-1	UPPER RAIL	1
13	D3792-1	SEAT BELT EYE BOLT	3
14	D3775-1	GUARD	2
15	D3774-1	SEAT BOTTOM	1
16	D3774-3	SEAT BACK	1
17	AN3-5A	BOLT	6
18	AN4-15A	BOLT	2
19	AN45-13A	EYE BOLT	1
20	AN5-10A	BOLT	6
21	AN5-13A	BOLT	2
22	AN525-10R22	SCREW	13
23	AN525-10R24	SCREW	9
24	MS21042L3	NUT	28
25	MS21042L4	NUT	2
26	MS21042L5	NUT	12
27	NAS1149D0332J	WASHER (AN960JD10L)	13
28	NAS1149D0363J	WASHER (AN960JD10)	21
29	NAS1149D0463J	WASHER (AN960JD416)	4
30	NAS1149D0568J	WASHER (AN960JD516)	20



**D412-769-044 AFT FACING SEAT, RH**

**RELEASED**  
08 OCT 10 11/15

**NOTES:**

- 1) MATERIAL: N/A
- 2) FINISH: POWDER COAT "GREY SANDTEX" (4.3.5.6) PER DART QSI 005 4.3 PRIOR TO INSTALLATION OF SEAT BOTTOM/BACK (D3774-1, -3). MASK FRONT LEGS PRIOR TO POWDER COAT
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY WITH D2729-1 RED DECAL ATTACHED TO BACK LEG ASSEMBLY (D3782-045)
- 7) WEIGHT: 30.0 lbs
- 8) ITEM 15 (D3774-1 SEAT BOTTOM) AND ITEM 16 (D3774-3 SEAT BACK) REMOVED FOR CLARITY

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APPROVED	<i>[Signature]</i>	TITLE	SCALE
DE APPR.	<i>[Signature]</i>	<b>AFT FACING SEAT ASSY, RH</b>	NTS
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**NOTE:** Date & initial all entries

AN525-10R24 SCREW (1)  
 NAS1149D0363J WASHER (1)  
 MS21042L3 NUT (1)

D3767-1  
 UPPER RAIL  
 REF

D3782-045  
 BACK LEG ASSY  
 REF

**DETAIL A** <sub>D2-2</sub>  
**UPPER RAIL TO BACK LEG ATTACHMENT**  
 2 PL

D3767-1  
 UPPER RAIL  
 REF

AN525-10R24 SCREW (1)  
 NAS1149D0363J WASHER (1)  
 MS21042L3 NUT (1)

D3784-044  
 SEAT SUPPORT ASSY, RH  
 REF

**DETAIL B** <sub>C1-2</sub>  
**SEAT SUPPORT END ATTACHMENT (TYP)**  
 5 PL

#74064

RELEASED  
 08-07-10

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APPROVED	<i>[Signature]</i>	SCALE NTS	
DE APPR.			
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**Part No:** \_\_\_\_\_ **PAR #:** \_\_\_\_\_ **Fault Category:** \_\_\_\_\_ **NCR:** Yes No **DQA:** \_\_\_\_\_ **Date:** \_\_\_\_\_  
**Resolution:** \_\_\_\_\_ **Disposition:** \_\_\_\_\_ **QA: N/C Closed:** \_\_\_\_\_ **Date:** \_\_\_\_\_

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**NOTE:** Date & initial all entries

D3782-045  
BACK LEG ASSY  
REF

AN45-13A EYE BOLT (1)  
NAS1149D0568J WASHER (1)  
MS21042L5 NUT (1)

D3766-3  
REAR RAIL  
REF

AN525-10R24 SCREW (1)  
NAS1149D0363J WASHER (1)  
MS21042L3 NUT (1)

**DETAIL C C2-2**  
**REAR RAIL TO BACK LEG ATTACHMENT**

AN525-10R24 SCREW (1)  
NAS1149D0363J WASHER (1)  
MS21042L3 NUT (1)

D3766-3  
REAR RAIL  
REF

D3782-045  
BACK LEG ASSY  
REF

**DETAIL E C2-2**  
**REAR RAIL TO BACK LEG ATTACHMENT**

D3784-041  
SEAT SUPPORT ASSY, CENTER  
REF

D3766-3  
REAR RAIL  
REF

**DETAIL D C1-2**  
**SEAT SUPPORT ASSY, CENTER ATTACHMENT**

D3792-1 SEAT BELT EYE BOLT (1)  
NAS1149D0568J WASHER (2)  
MS21042L5 NUT (1)

D3792-1 SEAT BELT EYE BOLT (1)  
NAS1149D0568J WASHER (2)  
MS21042L5 NUT (1)

RELEASED  
08-07-10

D3775-1  
GUARD  
REF

D3784-044  
SEAT SUPPORT ASSY, RH  
REF

**DETAIL F B1-2**  
**SEAT SUPPORT ATTACHMENT**  
2 PL

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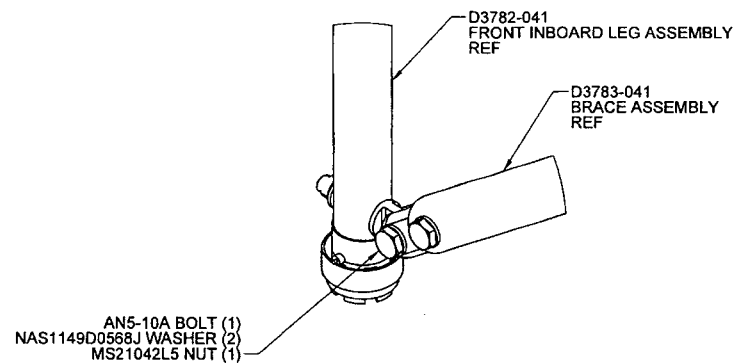
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			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries





**DETAIL G<sub>B3-2</sub>**  
**BRACE ATTACHMENT**  
6 PL

#74064

RELEASED  
08-07-10 TTP

DESIGN	HS	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
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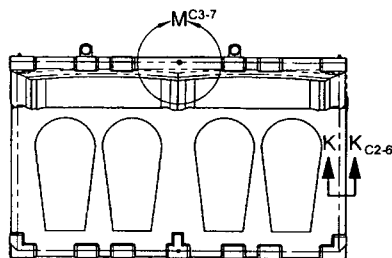
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**NOTE:** Date & initial all entries

8 7 6 5 4 3 2 1



AN525-10R22 SCREW (1)  
NAS1149D0332J WASHER (1)  
MS21042L3 NUT (1)  
3 PL PER SIDE

D3784-044  
SEAT SUPPORT, RH  
REF

1

**SECTION H-H**

B7-6

AN525-10R22 SCREW (1)  
NAS1149D0332J WASHER (1)  
MS21042L3 NUT (1)  
2 PL PER SIDE

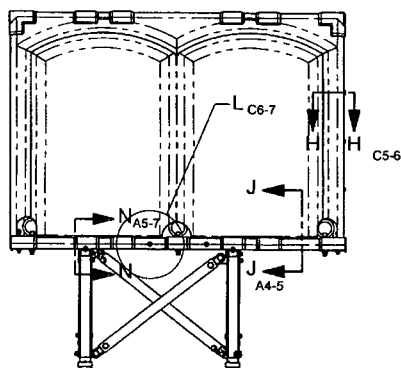
2

D3774-1  
SEAT BOTTOM  
REF

D3784-044  
SEAT SUPPORT, RH  
REF

**SECTION K-K**

D7-6



D3786-2  
FRONT RAIL  
REF

D3774-3  
SEAT BACK  
REF

D3774-1  
SEAT BOTTOM  
REF

D3786-3  
REAR RAIL  
REF

AN3-5A BOLT (1)  
NAS1149D0363J WASHER (2)  
MS21042L3 NUT (1)  
6 PL

**SECTION J-J**

B7-6

**RELEASED**  
68-27-10-17

- NOTES:**
- 1) TRANSFER DRILL HOLES  $\varnothing 0.201$  FROM SEAT SUPPORTS (D3784-043/-044) TO SEAT BACK (D3774-3) - 3 PL/SIDE
  - 2) TRANSFER DRILL HOLES  $\varnothing 0.201$  FROM SEAT SUPPORTS (D3784-043/-044) TO SEAT BOTTOM (D3774-1) - 2 PL/SIDE
  - 3) TRANSFER DRILL HOLES  $\varnothing 0.201$  FROM SEAT BOTTOM (D3774-1) TO SEAT BACK (D3774-3) - 6 PL

DESIGN	HS	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
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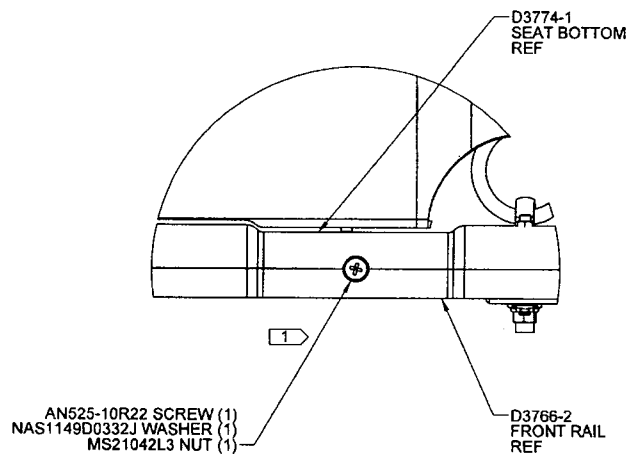
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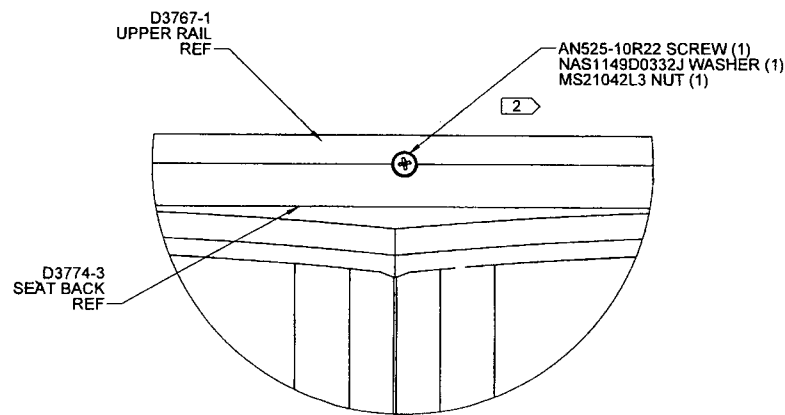
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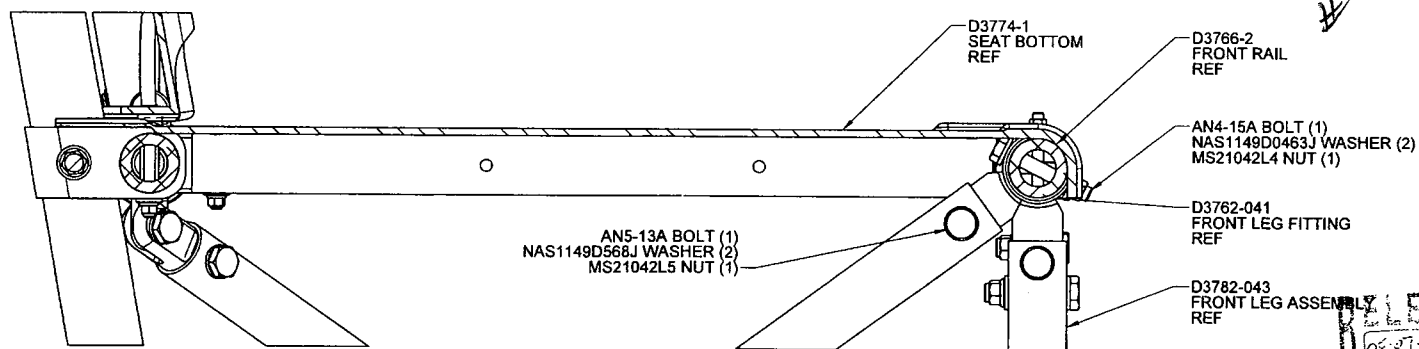
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**DETAIL L B7-6**  
**SEAT BOTTOM ATTACH - FRONT DETAIL**



**DETAIL M D7-6**  
**SEAT BACK ATTACH - TOP DETAIL**



**SECTION N-N B7-6**  
**FRONT LEG AND LONGITUDINAL ANGLE ATTACHMENT**

**NOTES:**

- 1) TRANSFER DRILL HOLES  $\phi 0.201$  FROM FRONT RAIL (D3766-2) TO SEAT BOTTOM (D3774-1) - 2 PL
- 2) TRANSFER DRILL HOLES  $\phi 0.201$  FROM UPPER RAIL (D3767-1) TO SEAT BACK (D3774-3) - 1 PL

DESIGN	HS	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
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MFG. APPR.	<i>[Signature]</i>	TITLE <b>AFT FACING SEAT ASSY, RH</b>	SHEET 7 OF 7
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*74064*

**RELEASED**  
08-07-10 / 1410

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

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